

From: [Abrams, Nancy](#)
To: [Smith, Monica](#); [Carroll, Craig](#); [Smalley, Bryant](#); [Mason, Steve](#); [Mayer, Richard](#); [Snowbarger, Robert](#); [R6HarveyInfo](#)
Subject: Fwd: SITREP 16 Sep 17
Date: Sunday, September 17, 2017 3:02:51 PM
Attachments: [Walnut Dr Hardin County.jpg](#)
[ATT00001.htm](#)
[John Loop.jpg](#)
[ATT00002.htm](#)
[Boheme and Faust City Crews 9-16-17.jpg](#)
[ATT00003.htm](#)
[Harris County Tomball DMS Site 9-16-2017.jpg](#)
[ATT00004.htm](#)
[USACE SITREP - 16 Sep 17.docx](#)
[ATT00005.htm](#)

USACE Sitrep
Sent from my iPhone

Begin forwarded message:

From: "Mckay, Timothy L CIV USARMY CEMVK (US)"
<Timothy.L.McKay@usace.army.mil>
To: "Leblanc, Edward L III CIV CPMS (US)"
<Edward.L.LeBlanc.III@usace.army.mil>, "Lyssy, Gregory"
<lyssy.gregory@epa.gov>, "Eric.Schreckengost@fema.dhs.gov"
<Eric.Schreckengost@fema.dhs.gov>, "Shoshana.Resnick@fema.dhs.gov"
<Shoshana.Resnick@fema.dhs.gov>, "Ansley, Hubert R (Bo) CIV USARMY
CESAM (US)" <Hubert.R.Ansley@usace.army.mil>, "CESWG-EOC"
<EOC.CESWG-EOC@usace.army.mil>, "CESWF-EOC, EOC" <CESWF-EOC@usace.army.mil>, "Lammers, Gary D CIV USARMY CEMVK (US)"
<Gary.D.Lammers@usace.army.mil>, "Fogarty, John G Jr CIV USARMY
CEMVN (US)" <John.G.Fogarty@usace.army.mil>, "Powers, Robert E II CIV
USARMY CENAB (US)" <Robert.E.PowersII@usace.army.mil>, "Furr, Tony"
<tony.furr@fema.dhs.gov>, "Blanton, Valerie"
<Valerie.Blanton@dps.texas.gov>, "FLETCHER, Patricia M (Patsy) CIV
USARMY CEHQ (US)" <Patsy.L.Fletcher@usace.army.mil>, "Stark, Kerri D
CIV USARMY CESWT (US)" <Kerri.Stark@usace.army.mil>, "Hargis, Edwin C
CIV USARMY CESWL (US)" <Edwin.C.Hargis@usace.army.mil>, "Baird,
Charley" <Charley.Baird@fema.dhs.gov>, "Oberle, Timothy N CIV USARMY
CESAM (US)" <Timothy.N.Oberle@usace.army.mil>, "Dunn, Melinda"
<Melinda.Dunn@fema.dhs.gov>, "Slie, Brian" <Brian.Slie@fema.dhs.gov>,
"Boone, William" <William.Boone@fema.dhs.gov>, "Clark, Mark D CIV
USARMY CEHQ (US)" <Mark.Clark@usace.army.mil>, "Randon, Frank CIV
CEHQ NCR2 (US)" <Frank.Randon@usace.army.mil>,
"Stuart.W.Kuehn@aphis.usda.gov" <Stuart.W.Kuehn@aphis.usda.gov>,
"Elizabeth.D.Kelpis@aphis.usda.gov" <Elizabeth.D.Kelpis@aphis.usda.gov>,
"Jimmy.W.Wortham@aphis.usda.gov" <Jimmy.W.Wortham@aphis.usda.gov>,
"Soberal, Elizabeth" <Elizabeth.Soberal@fema.dhs.gov>, "Walsh, Chris"
<Chris.Walsh@fema.dhs.gov>, "Harris, William"
<William.Harris@fema.dhs.gov>, "McAteer, Mike" <mcateer.mike@epa.gov>,
"Ramsbottom, Stephen E CPT USARMY CESPL (US)"
<Stephen.E.Ramsbottom@usace.army.mil>, "Letarte, Mathew R"

<Mathew.R.Letarte@usace.army.mil>, "Barb.Sturner@fema.dhs.gov"
<Barb.Sturner@fema.dhs.gov>, "tarisha.cockrell@fema.dhs.gov"
<tarisha.cockrell@fema.dhs.gov>, "robert.chapman.2@fema.dhs.gov"
<robert.chapman.2@fema.dhs.gov>, "Christopher.Dooley@fema.dhs.gov"
<Christopher.Dooley@fema.dhs.gov>, "jesse.jacksonjr@fema.dhs.gov"
<jesse.jacksonjr@fema.dhs.gov>, "Wilson, Clint A CIV USARMY CEERD-
CERL (US)" <Clint.Wilson@usace.army.mil>, "Mayer, Richard"
<mayer.richard@epa.gov>, "Snowbarger, Robert"
<Snowbarger.Robert@epa.gov>, "Abrams, Nancy" <Abrams.Nancy@epa.gov>,
"eugene.bricklemyer@fema.dhs.gov" <eugene.bricklemyer@fema.dhs.gov>
Cc: "Jenkins, Edward L Jr CIV USARMY CEERD (US)"
<Edward.L.Jenkins@usace.army.mil>
Subject: SITREP 16 Sep 17

Please see attached SITREP.

Thanks,

Tim McKay
Debris OE
662-299-6375









USACE SITREP

DEBRIS

16 September 2017

Mission: Provide Technical Assistance for Debris Recovery per FEMA direction.

USACE TA Reps:

Name	Role	Location
Edward LeBlanc	Debris SME, Team Leader	JFO, Austin
Erica Mark	Debris SME, Field Lead	Field, Team 1
Arianna Raymundo	Debris SMS	Field, Team 1
Heather Grommet	Debris SMS	Field, Team 1
Jonathan Whipple	Debris SMS	Field, Team 1
Steve Sabillo	Debris SMS	Field, Team 1
Jasper Lummus	Debris SME	Field, Team 1
Piper Hendershot	Debris SMS	Field, Team 1
John Fogarty	Debris SME, Field Lead	Field, Team 2
Issac Brown (Ike)	Debris SMS	Field, Team 2
Dan Williams	Debris SMS	Field, Team 2
Michelle Lockhart	Debris SMS	Field, Team 2
Kim Codde	Debris SMS	Field, Team 2
Jamie Ramirez	Debris SMS	Field, Team 2
Steve Pittman	Debris SMS	Field, Team 2
Jennifer Olsson	Debris SMS	Field, Team 2
Deb Lewis	Debris SMS	Field, Team 2
Robert Powers	Debris SME, Field Lead	Field, Team 3
Sandy Gibson	Debris SMS	Field, Team 3
Steve Lindamood	Debris SMS	Field, Team 3
Gary Lammers	Debris SME	Field, Team 3
Robert Stewart (Mike)	Debris SMS	Field, Team 3
Paul Richards (William P.)	Debris SMS	Field, Team 3
Scott Brown	Debris SMS	Field, Team 3
Adan Prado	Debris SMS	Field, Team 3
Dana Wyatt	Debris SMS	JFO Hotline
Faith Bender	Debris SMS	JFO Hotline
Lamar Jenkins	Debris SME, CoTeam Lead	JFO
Tim McKay	Debris SMS	JFO

- I. Current Field Ops
 - a) Technical Assistance

Team 1

- i) Bay City
 - (1) Met James Brazeltin, FEMA Region VIII, and discussed debris status
- ii) Edna, TX
 - 1) Met Jonathan Whipple and discussed action in Victoria
 - 2) Toured Edna for debris.
- iii) Van Vleck, TX
 - 1) Toured area to recon hurricane damage. Found mainly wind damage with little C&D debris. Approximately 500 CY Veg and 50 CY C&D.
- iv) Victoria
 - (1) Mobilized to the DMS located at 22900 NW Zac Lentz Pkway, Victoria, TX 77905. Noticed a truck went through the empty line ¼ full. Notified Victoria County and City Emergency Managers of this incident and recommended that the city contact the contractor directly to develop a hand signaling procedure and consequences for leaving DMS area without being thoroughly checked.
- v) Refugio County
 - (1) Revisited Tivoli, Austwell, Refugio and Woodsboro. Tivoli had notably less vegetation debris than when previously estimated.
 - (2) Corpus Christi team will be receiving Piper Hendershot 17 Sept 2017.
- vi) Aransas Pass
 - (1) Spoke with Thompson at Transfer Station. Trucks continuing to remove vegetative debris and white goods throughout county. 1 additional vegetative truck added (total of 9 vegetative trucks). 2 of the 8 trucks removing vegetative debris in Holiday Beach and Lamar.
 - a) Contractor still working on obtaining dump trucks for C&D removal—2 trucks possibly arriving Wednesday.
 - b) Airport C&D DMS was not operating today.
 - (2) TXDOT started removing vegetative and C&D debris from the Highway right of way. Team briefly monitored operations along Hwy 35/3036 right-of-way. Valerie Gonzalez reached out to inform us of new DMS location at the Hwy 35/12th Street bypass.
 - (3) Reviewed locations in Holiday Beach and Fulton where the first pass of vegetative debris removal has been completed.
 - (4) Thompson reports the following as 15 September 2017:
 - a. Vegetation – 140,498 CY
 - b. C&D – 4,424 CY (no change)
 - c. Mulch – 2,070 CY (no change)
 - d. White Goods – 837
 - e. White Goods (hazardous) – 1,271
 - (5) DRC is now operating 8 trucks from this location. While onsite, a resident reported that a double loader truck hit a power line on Commercial Ave and Kenwood Drive. The line was not down, but did blow a transformer and turned

off power to an unknown amount of residences. The resident was referred to call the power company. I reported the incident to Emmitt Attaway from True North and the truck subcontractor.

(6) Observed entrance and egress of 8 trucks from lift. All calls seem reasonable, and trucks were leaving empty.

(7) Assessed debris on Port Aransas private roads in preparation for FEMA meeting on Monday (9/18/17)

(8) Observed San Patricio County DMS operations at fairground in Sinton, TX

vii) Ingleside

(1) Visited the DMS site at 4th St. True North Monitors were on site and we discussed daily operations.

Team 2

viii) Harris County

(1) Debris SMS visited Tomball DMS site at 27101 Tortuga, Tomball, TX. Spoke with TetraTech monitors, 170 loads yesterday (counting separate trucks vs trailers), 7 loads as of 1000 hrs. No debris being hauled out yet. Loads typically getting 60-70% calls. Witnessed monitors giving percentages of loads, and checking to make sure the loads are empty upon exit. Witnessed load call at 60% and 45% .

(2) Unable to locate Harris DMS at 3218 Atascocita or site at 13431 FM 1960 Rd W.

ix) City of Houston

(1) Debris SMS visited City of Houston truck certification yard. TetraTech provided city debris zone map for today's operations, approximately 165 working units. City of Houston focused resources in Zone 11 along the Buffalo Bayou for media event. Approximately, 12 DRC trucks were located in the area around Beltway 8 along the Buffalo Bayou. Canvassed zone 11 E and found around 10,000 cy around Hermitage Lane north of Buffalo Bayou. Canvassed zone 11 D and found around 2500 cy near Regentview/Bramblewood. Canvassed zone 11 F and found several city owned loader equipment, trucks and personnel hand loading normal garbage trucks with debris. Canvassed zone 11 G and found no debris. Canvassed zone 11 V and found 3 DCR trucks lined up to be loaded by single a bobcat . Traveled DRC truck out to Hawthorne dump site located at 10332 Tanner Road. Hawthorne had separate towers and piles for City of Houston and Harris County debris. Notice the City TetraTech monitor estimated one of the trucks from the bottom of the scaffold tower because he could see debris coming over the top. He gave the load 85%. Reminded monitor to use lift and properly call loads.

(2) Debris SMS arrived on Bramblewood Dr noticed huge presence of 20 - 40cyds City of Houston trucks and 2 grapples in City Houston Zone 11 B.

No DRC presence in this area. Noted City trucks mixing electronics with construction debris. Canvassed City of Houston Zone 11 V, 3 loads hauled as of 1123 hrs. Observed 2 trucks in this area but minimal debris on the ROW. Noticed TetraTech monitor not observing loading operation as DRC loaded spray paint and solvent in truck. Canvassed Zone 11 V, noticed City truck presence removing debris on Gallowood & Boheme, 5 - 50cyd dump trucks onsite removing debris. Canvassed Winter Oaks & Oakbend Drv, Zone 11 C, no presence of City Trucks or DRC for initial pickup in this area

x) City of Bellaire

(1) Debris SMS visited the Bellaire DMS at 1308 north First street. Site is approximately one acre with two scaffold towers and was nearly filled.

xi) Nassau Bay

(1) Debris SME canvassed areas in Nassau Bay and noted debris stockpiles in lower areas along Lazy Lake at Baycrest.

xii) Pasadena

(1) Debris SME canvassed areas in Pasadena. Noted there is not a significant amount of debris remaining. Most areas are clear with some scattered 2 cy piles. Some piles of vegetative debris scattered throughout Pasadena. Observed Ashbritt sub removing debris on Pampa St. Spoke with the Ashbritt POC (James Sellers) for Pasadena and he has had 7 double self-loaders running. One of his subs (Kansas City Tree Care) is leaving for Florida with 3 double self-loaders. Ashbritt estimated 80k cy for Pasadena. Spoke with TetraTech POC (Mark Downey) for Pasadena area and he will request adding me to the report distribution. He also provided the POC for the City of Pasadena (Robin Green 713-875-4886). Will follow up with him tomorrow.

xiii) Montgomery County

(1) Debris SMS visited Montgomery DMS site at the intersection of Hwys 242 and 1314. Spoke with TetraTech monitors, 7 trucks running, 11 loads as of 1200 hrs. All were given 85-90%. Witnessed monitors giving percentages of loads, and checking to make sure the loads are empty upon exit. Visited Montgomery County DMS site at 1130 Pruitt Rd, Spring, TX. Spoke with TetraTech monitors, 3 trucks off hauling to landfill, 7 loads as of 1330, 3 trucks hauling debris in, 16 loads as of 1330. Witnessed monitors giving percentages for loads, and checking to make sure the loads are empty upon exit. Loads were given 85-90%.

(2) Picking up debris in Glen Lock neighborhood in Spring, TX

Team 3

xiv) Beaumont Area (Hardin, Jefferson, Orange counties)

(1) City of Orange estimated debris on ROW again today and completed 100,000 CY. The City has not started hauling as of today. Sent email

yesterday to as why they haven't started no response. The EM person's, in charge, home and vehicles were flooded. Will try to contact Monday.

(2) Visited TDMS site for Orange County. There were 2 trucks as of yesterday and they placarded 3 more today but the monitor Tetra Tech had yet to see them after 3 hours. Sent text to Tetra tech supervisor and County EM neither of us have received quantity hauled. Provided both of our emails.

(3) Surveyed Nederland – debris removal is underway. It appears there has been at least one previous pass through in quads 1 and 2. Current debris is estimated as follows: Q1 - 800 CYD; Q2 – 530 CYD; Q3 – 300 CYD; Q4 – 230 CYD. Cumulative estimate for Nederland – 1,860 CYD Residential C&D (very little veg).

(4) Completed southern quads for Port Arthur. Quads completed: 1, 2, 3, 4, 8, and 11. These areas have approximately 8700 cubic yards, 90% is C&D. Northern half of Quad 11 is not selected as an area of concern but yield 3000+ CYD of debris along 21st, 22nd and 23rd streets. Quad 31 is commercial and was not accessible (PREMCOR property). Remaining (non-priority) quads are 14, 15 and 18.

(5) Conducted Debris estimates in the City of West Orange. Estimated approximately 8,500 CY's in the city limits.

(6) Began estimating debris quantities within the Orange County, excluding the six city estimates completed during this week.

(7) Team continued making volume estimates in areas within Hardin County

(8) Areas adjacent to Lumberton – 37,500 cyds in Hardin county will continue assessment tomorrow.

(9) Continued making volume estimates in areas within Hardin County

(10) Volume estimates completed today for:

Lumberton – 15,250 cyds C&D, 300 cyds Veg

II. Future Operations

a) Technical Assistance

i) Team 1 – Estimate debris in Inez, TX

ii) Team 2 - Monitor debris operations in Galveston and Brazoria counties

iii) Team 2 - Monitor debris operations in Harris County

iv) Team 2 - Monitor debris operations in City of Houston

v) Team 2 -Monitor debris operations in Montgomery County

vi) Team 2 -Continue to coordinate with municipalities, update debris County/City database.

vii) Coordinate with City of Pasadena, Bellaire, Harris County, City of Houston, and other applicants

viii)Team 3 -Conduct estimating in Hardin County

ix) Team 3 - Conduct estimating in Orange County

ix) Team 3 - Conduct estimating in Bevil Oaks & China

x) Team 3 - Complete estimating in Port Arthur